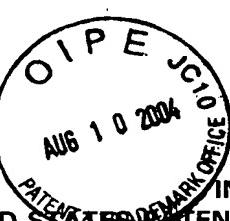


HEWLETT-PACKARD COMPANY  
Intellectual Property Administration  
P. O. Box 272400  
Fort Collins, Colorado 80527-2400



PATENT APPLICATION  
ATTORNEY DOCKET NO. 100201724-3

IN THE  
**UNITED STATES PATENT AND TRADEMARK OFFICE**

Inventor(s): Cullen E. Bash et al.

Confirmation No.: 9832

Application No.: 10/697,694

Examiner: Marc E. Norman

Filing Date: Oct. 31, 2003

Group Art Unit: 3744

Title: COOLING OF DATA CENTERS

**Commissioner for Patents**

PO Box 1450  
Alexandria, VA 22313-1450

**TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT**

Sir:

Transmitted herewith is/are the following in the above-identified application:

- (X) Response/Amendment  Petition to extend time to respond  
( ) New fee as calculated below  Supplemental Declaration  
(X) No additional fee (Address envelope to "Mail Stop Non-Fee Amendment")  
( ) Other: \_\_\_\_\_  (fee \$ \_\_\_\_\_)

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	24	MINUS	28	= 0	X \$18	\$ 0
INDEP. CLAIMS	4	MINUS	4	= 0	X \$86	\$ 0
[ ] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ \$290	\$ 0
EXTENSION FEE	1ST MONTH \$110.00	2ND MONTH \$420.00	3RD MONTH \$950.00	4TH MONTH \$1480.00		\$ 0
OTHER FEES						\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Charge \$ 0 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Cullen E. Bash et al.

By 

Timothy B. Kang

Attorney/Agent for Applicant(s)  
Reg. No. 46,423

Date of Deposit:  
Typed Name:  
Signature: \_\_\_\_\_

Date: Aug. 10, 2004



PATENT /fw  
Atty Docket No.: 100201724-3

## The U.S. Patent and Trademark Office

### In Re the Application of:

**Inventor(s):** Cullen E. Bash et al.

**Confirmation No.:** 9832

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### CERTIFICATE OF HAND-DELIVERY WITH THE USPTO

I hereby certify that this correspondence is being deposited with the United States Patent and Trademark Office. This correspondence contains the following document(s):

1 sheet of Transmittal Letter for Response/Amendment (2 copies).  
14 sheets of Amendment Under 37 C.F.R. § 1.111.

Respectfully submitted,

MANNAVA & KANG, P.C.

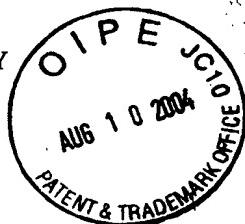
  
\_\_\_\_\_  
Timothy B. Kang  
Reg. No.: 46,423

On August 10, 2004

MANNAVA & KANG, P.C.  
8221 Old Courthouse Road  
Suite 104  
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703-652-3817  
703-991-1162 (facsimile)

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**Examiner:** Marc E. Norman

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**Title:** COOLING OF DATA CENTERS

**MAIL STOP AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT UNDER 37 C.F.R. § 1.111**

Sir:

In response to the Official Action dated May 10, 2004, kindly amend the application identified above as follows. In the following, underlines indicate additions and strikethroughs (and double brackets) indicate deletions.